

TAS 3074C-14

T. H. 61

AT JCT. T.H. 36 AND CO. RD. "C"

S.P. 6222-43

DEC. 1968

OFFICE OF
TRANSPORTATION SYSTEM PLANNING

MINNESOTA HIGHWAY DEPARTMENT

DEPARTMENT HIGHWAY

Office Memorandum

TO : Paul G. Velz
Road Design Engineer

FROM : Leon F. Bergmann, Chief
Traffic Analysis Section

SUBJECT: T.H. 61, At Jct. TH 36
and Co. Rd. "C"
S.P. 6222-43
TAS 3074C-14

DATE: December 19, 1968

The Traffic Analysis Section transmits this report in response to J. Osendorf's December 2, 1968, request for the 1985 ADT, DHV and HCAADT from the project location shown on the map on page 2.

The estimated 1985 ADT volumes are shown on the map on page 3.

For each segment numbered on the map on page 3, the following data are tabulated on pages 4 and 5.

- (a) Total ADT
- (b) Vehicle Type Distribution
- (c) Total HCAADT

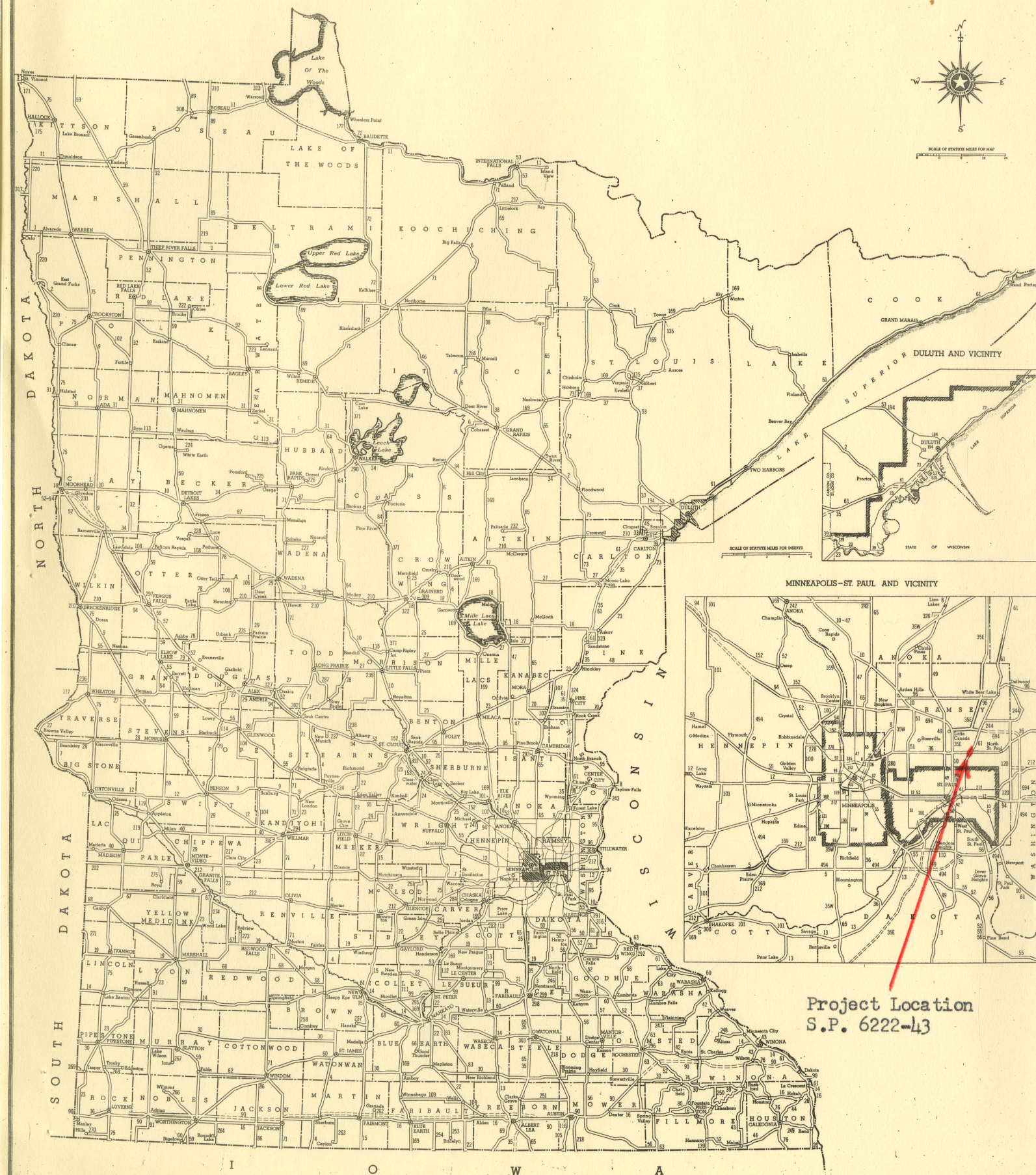
Segment 13, with a 1985 ADT of 20200, has the highest 1985 ADT for any section in the project. This section has a 1966 ADT of 20450 vehicles.

The basic data, method and assumptions used to prepare this report are presented on page 6.

WF

Leon F. Bergmann KCK

STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
WORK MAP



Project Location
S.P. 6222-43

TRAFFIC ESTIMATE DATA

DESIGN YEAR 1985 PART 1 OF 2

FOR

T.H. 61 S.P. 6222-43 LENGTH --- MILES
COUNTY Ramsey LOCATION At Jct. TH 36 and Co. Rd. "C"

BASED ON

1985 ADT FROM TRAFFIC ANALYSIS UNIT

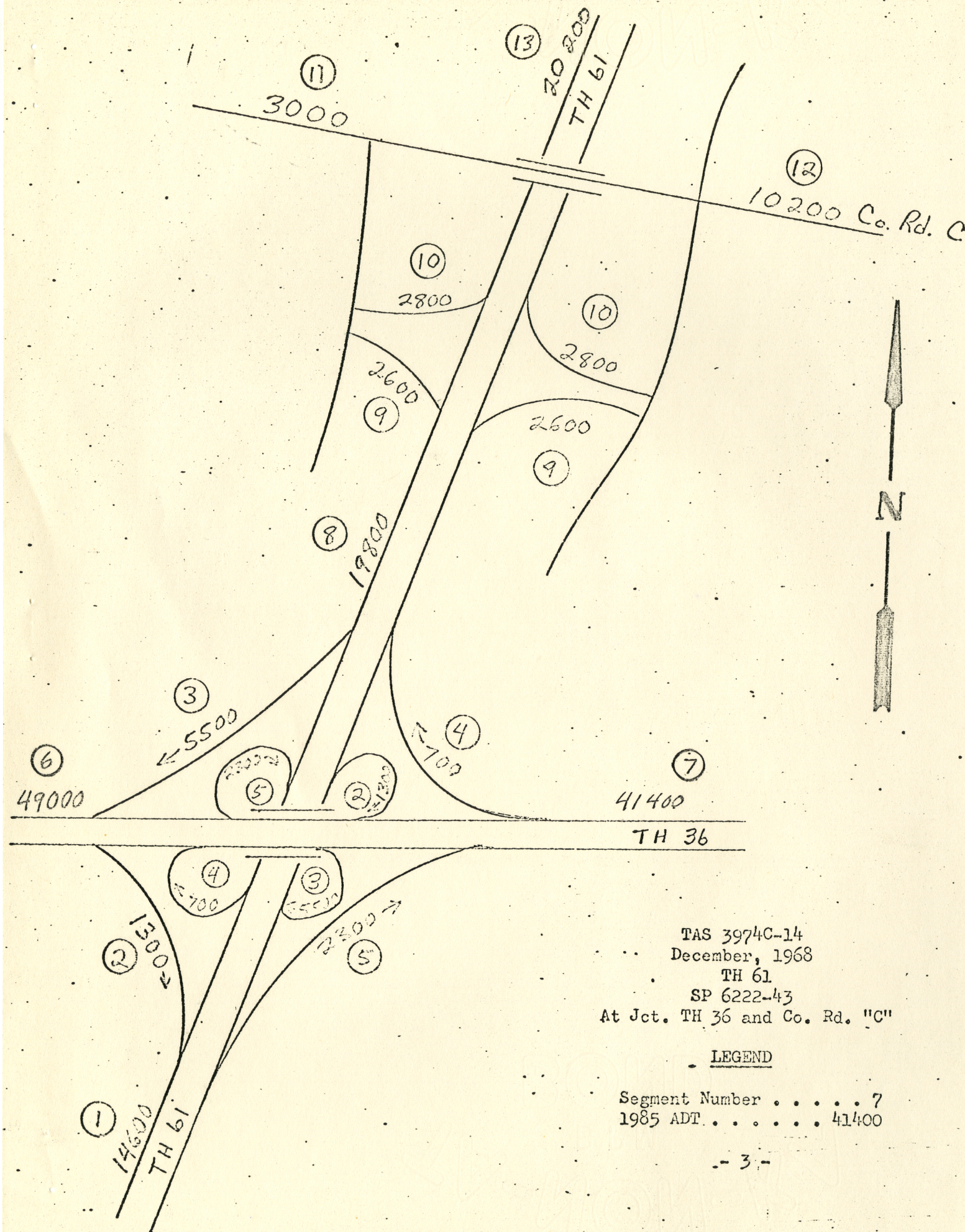
SHOWING

TOTAL ADT ON SEGMENTS 1 THROUGH 11 AS
DEFINED ON ATTACHED INDEX MAP

VEHICLE # TYPE	SEGMENT NUMBER										
	1	2	3	4	5	6	7	8	9	10	11
0	13936	1202	5298	670	2231	16806	39608	19006	2488	2679	2871
1	368	49	127	24	49	862	656	474	70	76	81
2	106	12	23	4	10	110	68	116	10	11	12
3	24	4	4	-	1	128	114	22	3	3	3
4	44	10	17	-	2	286	236	54	3	3	3
5	82	20	22	-	4	758	682	78	3	3	3
6	40	3	9	2	3	50	36	50	23	25	27
TOTAL ADT	11600	1300	5500	700	2300	49000	41400	19800	2600	2800	3000
TOTAL H. COMM. ADT	664	98	202	30	69	2194	1792	794	112	121	129
TOTAL DHV											
DIRECTIONAL DISTRIBUTION											

* VEHICLE TYPE CODE

0 = PASSENGER CARS AND 4 TIRE TRUCKS
 1 = SINGLE UNIT-2 AXLE-6 TIRE TRUCKS
 2 = SINGLE UNIT-3 AXLE TRUCKS
 3 = TRACTOR-TRUCK OR SEMI-TRAILER- 3 AXLES
 4 = TRACTOR-TRUCK OR SEMI-TRAILER - 4 AXLES
 5 = TRACTOR-TRUCK OR SEMI-TRAILER - 5 AXLES
 6 = BUSES AND TRUCKS WITH TRAILERS



TRAFFIC ESTIMATE DATA

DESIGN YEAR 1985 PART 2 OF 2

FOR

T.H. 61 S.P. 6222-43 LENGTH - MILES
COUNTY Ramsey LOCATION At Jct. TH 36 and Co. Rd. "G"

BASED ON

1985 ADT FROM TRAFFIC ANALYSIS UNIT

SHOWING

TOTAL ADT ON SEGMENTS 12 THROUGH 13 AS

DEFINED ON ATTACHED INDEX MAP

VEHICLE # TYPE	SEGMENT NUMBER										
	12	13									
0	9762	19388									
1	275	486									
2	41	118									
3	10	22									
4	10	54									
5	10	78									
6	92	54									
TOTAL ADT	10200	20200									
TOTAL H. COMM. ADT	438	812									
TOTAL DHV											
DIRECTIONAL DISTRIBUTION											

* VEHICLE TYPE CODE

0 = PASSENGER CARS AND 4 TIRE TRUCKS 4 = TRACTOR-TRUCK OR SEMI-TRAILER - 4 AXLES
 1 = SINGLE UNIT-2 AXLE-6 TIRE TRUCKS 5 = TRACTOR-TRUCK OR SEMI-TRAILER - 5 AXLES
 2 = SINGLE UNIT-3 AXLE TRUCKS 6 = BUSES AND TRUCKS WITH TRAILERS
 3 = TRACTOR-TRUCK OR SEMI-TRAILER- 3 AXLES

Basic Data, Method, and Assumptions

The System 14 1985 ADT and DHV for the project were transmitted in TAS 625-14 on September 11, 1968.

The System 14 HCADT for the project was distributed by vehicle type through use of appropriate classification counts and reflects all diversions to a completed Interstate System.

All the vehicle type distributions for the first eight segments are the same as those transmitted on July 19, 1968 in TAS 3056C-14.